

Form PTO-1449 (modified)

Atty. Docket No.
10700.0005.NPUS00Serial No.
10/086,764

List of Patents and Publications for Applicant's
INFORMATION DISCLOSURE STATEMENT
 (Use several sheets if necessary)

Applicant
Jonathan H. Metcalf et al.Filing Date:
October 19, 2001Group:
2876

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 3

Other App.

See Page 3

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TECHNOLOGY CENTER 2800**U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
KN	A1	4,650,977	March 17, 1987	Couch	235	379	
	A2	4,884,212	November 28, 1989	Stutsman	364	479	
	A3	4,995,081	February 19, 1991	Leighton et al.	380	23	
	A4	5,042,686	August 27, 1991	Stucki	221	13	
	A5	5,091,713	February 25, 1992	Horne et al.	340	541	
	A6	5,139,384	August 18, 1992	Tuttobene	414	281	
	A7	5,553,119	September 3, 1996	McAllister et al.	379	67	
	A8	5,586,171	December 17, 1996	McAllister et al.	379	67	
	A9	5,647,505	July 15, 1997	Scott	221	2	
	A10	5,722,526	March 3, 1998	Sharrard	194	346	
	A11	6,072,902	June 6, 2000	Myers	382	167	
	A12	6,078,902	June 20, 2000	Schenkler	705	35	
	A13	6,085,976	July 11, 2000	Sehr	235	384	
↓	A14	6,052,629	April 18, 2000	Leatherman et al.	700	241	
KN	A15	6,109,524	August 29, 2000	Kanoh et al.	235	381	

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

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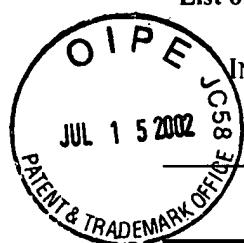
See Page 1

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See Page 3

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KN	A16	4,230,214	October 28, 1980	Cortez	194	59	May 15, 1979
	A17	4,915,205	April 10, 1990	Reid et al.	194	205	August 4, 1986
	A18	4,982,072	January 1, 1991	Takigami	235	384	February 8, 1988
	A19	5,147,021	September 15, 1992	Maruyama et al.	194	217	December 5, 1990
	A20	5,146,067	September 8, 1992	Sloan et al.	235	381	January 12, 1990
	A21	5,273,183	December 28, 1993	Tuttobene	221	7	February 18, 1992
	A22	5,352,876	October 4, 1994	Watanabe et al.	235	381	May 5, 1993
	A23	5,371,346	December 6, 1994	Menoud	235	381	July 30, 1993
	A24	5,450,980	September 19, 1995	Laidlaw	221	1	October 18, 1993
	A25	5,523,551	June 4, 1996	Scott	235	381	July 15, 1994
	A26	5,641,050	June 24, 1997	Smith et al.	194	210	January 17, 1995
	A27	5,641,092	June 24, 1997	Scott	221	134	October 18, 1995
	A28	5,696,908	December 9, 1997	Meuhlberger et al	395	239	June 7, 1995
↓	A29	5,734,150	March 31, 1998	Brown et al.	235	381	October 16, 1995
KN	A30	5,774,365	July 30, 1998	Ladue et al.	364	479.07	April 24, 1996

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U.S. Patent Documents See Page 1		Foreign Patent Documents See Page 3		Other Art See Page 2

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
KN	A31	5,819,981	October 13, 1998	Cox	221	2	March 26, 1996
KN	A32	5,859,779	January 12, 1999	Giordano et al.	364	479.01	Octobr 2, 1996
KN	A33	5,927,544	July 27, 1999	Kanoh et al.	221	90	April 21, 1997
KN	A34	5,988,346	November 23, 1999	Tedesco et al.	194	217	November 10, 1997

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
KN	B1	JP 6-236477	August 23, 1994	Japan			yes
KN	B2	JP 8-241455	September 17, 1996	Japan			yes
KN	B3	WO 99/09508	February 25, 1999	PCT			yes

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
KN	C1	Duda, Richard, and Peter E. Hart, chapters 4, 5, 7-9 in "Pattern Classification and Scene Analysis", New York, John Wiley & Sons, 1973, 482pp.
KN	C2	Duda, Richard, Peter Hart, and David Stork, chapters 1, 4, and 5 in "Pattern Classification", 2nd ed., New York, John Wiley & Sons, 2001, 654pp.
KN	C3	International Search Report for WO 01/80066 dated August 8, 2001
KN	C4	International Search Report for WO 01/86385 dated October 30, 2001

EXAMINER: *Kim H. Gaynor*

DATE CONSIDERED: 1/22/03

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